OK

dth	Depth 6	Contents 7	Reference to last Measurement 8

Voucher No. 330
Bill Paid 200000 =00
(Amt. in —
Cheque 596245 20/2/16
EXECUTIVE ENGINEER
BBMP Dasarahalli Division, Bangalore-73

BR-162
30-06-2017
First & Final Bill

Job Code No 014-17-000023 Stock 10 Nos P/111.

M.A.R. 57 (Rule 116)
Measurement Book No. C/09

T.S.No: 28/03/64/16-17 dt 12.2.16 168257

Serial No.....

Name of work.. Providing and fixing Street Name board in Bagalagunte Ward No 14 Doseerahally Pvt - chitra From ..... To .....

Name of Contractor or nature of Agency..... V. Mohan Kumar 122 Kaveri Layout Nagenahalli Bagalagunte

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions: Number	Length	Breadth	Depth	Contents 5	Reference to last Measurement
	Work done @ 30/DM 12 & 16-17 dt 24.7.2017						
1	Sorts work Excavation by manual means in ordinary soil as per required lines upto 2mtr depth as per direction of Executive Engineer & finally leveling the ground. Sorts to be carried away nearby place as directed by Engineer						
	Specifications						
	ಮಣ್ಣಿನ ಕೆಲಸ	30.00	0.60	0.60	0.80	14.40	
	ಇಟ್ಟಿಗೆ ಮಣ್ಣಿನ ಕೆಲಸ	18.00	0.60	0.60	0.80	5.14	
	ಸಿಮೆಂಟ್ ಕಾಂಕ್ರೀಟ್	10.00	0.60	0.60	0.80	2.88	2825
	ಪೈಪ್ ಕೆಲಸ	30.00	0.60	0.60	0.80	8.64	
	2ನೇ ಮಹಡಿ ಮೆಟ್ಟಿಲು	5.00	0.60	0.60	0.80	1.44	2828
				27.72 Cu		32.54 Cu	
						32.50	

30.10.2016

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
2	Lead for disposal of debris shall be payable at conv by measurement using bonding slab of fm 0 to 2 conv Cycle of operation shall consist of Sequence of conv					32.52 32.54 conv	2420 2418 = 20
	Actual by cycle time ①					24.40/4	
3	Mixing or laying in position plain cement concrete M15 6 mm aggregate to 0.852 conv by hand aggregate to 0.46 conv machine cement concrete laid in layer not exceeding 5m thick well cycle to include cycle operation including cost of all materials labour tools & machinery conv Cycle of operations						
	Carriage hand	30	0.60	0.60	0.80	3.60	
	Soldering hand	18	0.60	0.60	0.20	1.29	
	Smoothening	10	0.60	0.60	0.20	0.72	
	Hydrophobic	30	0.60	0.60	0.20	2.16	

Serial No.....

Name of work.....

Name of Contractor of nature of Agen

Date of commencement of work.....

Date	Full description, etc, of work
1	2
	Brick well cond
4	Mixing and laying cement concrete by hand aggregate to 0.93 conv & machine conv in foundation plinth of other bond Soldering hand

Depth 6	Contents 7	Reference to last Measurement 8
...oyable or convey		
...y excavation from O/A 2 Conv		
...ent Cuy	32.50	
	32.54 Cuy	2420
		2418 =00
...y		
...f Concrete work 13.6 Cuy		
...ork (grouts rebar) Concrete		
...0.46 Cuy Masonry		
...ion stone well Cyclopean		
...ays Copper Slag Masonry Cuy		
0.80	3.60	
0.20	1.25	
0.20	0.72	
0.20	2.16	

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09 168258

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Brick wall Cuy	5	0.60	0.60	0.20	0.36	43538
			53	48.72 Sft		8.12 Cuy	43485 =00
4	Masonry wall laying with position piece of mix as per drawing and approved grouts rebar Concrete approved 0.43 Cuy wet Superplasticizer 0.3 Ltr Arbuj to IS 9103/1999 reference Roof marked curves Concrete Cuy with layer wt Steel 45 Cuy Wet well Cyclopean with relevant parts of Cuy Concrete masonry below 1m & curved						
	Rectangular base	50 no	0.60	0.60	0.60	10.80	
	Splay shower tank	18 no	0.60	0.60	0.60	3.88	
	Square base	10 no	0.60	0.60	0.60	2.16	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Physical Inspection	30	0.60	0.60	0.60	6.48	
	Bore well Jury	15	0.60	0.60	0.60	1.08	
						24.40	143338/
				5874.5 Kg			
5	Supply & MS steel Mesh Cage of appropriate dia of clear & Specified length with all lead & lift etc complete as per Specification and Scope of work						
	Cage Clear	30	—	—	—	30.0	
	Helix Steel	18	—	—	—	18.0	
	Ring Clip	10	—	—	—	10.0	
	Reinforcement	30	—	—	—	30.0	
	Extra for Thread	15	—	—	—	15.0	587539/
				5203.0 Kg		113.0 Nos	

Serial No.....

Name of work.....

Name of Contractor of nature of Agency

Date of commencement of work.....

Date	Full description, etc, of work	Nur
	2	
	Supplying applying & Cost ... MS Steel ... Clear of Specified ...	
	Extra for Clear Thread	
	24/5/17	

OOK

dth	Depth 6	Contents 7	Reference to last Measurement 8
	0·00	6·48	
	0·60	1·08	
		24·40	143338/
		50·00	
		18·00	
		10·00	
		30·00	
		1·00	587539/
		113·00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
6	Supply of MS steel mesh bar as per approved design & specification complete and all lead as per the directions of Engineer in charge	1	113.00	—	—	113.00 Rft @ 86.94/Rft	982/-
7	Supply and laying ready mix grade concrete M25 using 20mm aggregate for RCC slab, beam, column, footing, staircase, lintel, chajja, sunshade, overhead water tank, sump, compound wall, pillar, pedestal, kerb stone, drain cover slab, fencing post, etc., including cost of all materials, labour, curing, shuttering, scaffolding, vibrating, etc., complete as per specification and direction of Engineer in charge				30.74/Cum	117.12 118.20 Cum	3660.00 3600.00 3633/-
8	Providing and laying in position cement concrete pavement blocks of M30 grade of any shape and any colour, thickness and size as per design and directions						

Serial No.....

Name of wor.....

Name of Contractor of nature of Agen

Date of commencement of work.....

Date	Full description, etc, of work
1	2
	Complete as per Specifications and as per the direction of Engineer in charge
	Certificate
	(1) Work done is satisfactorily
	(2) There are no Defects Observed
	(3) Certified that all the above

OOK

s adth 5	Depth 6	Contents 7	Reference to last Measurement 8

M.A.R. 57 (Rule 116)

Measurement Book No. C/09

168260

Serial No.....

Name of wor ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Amount admitted for Rs. 852656=00

Amount paid by cheque for Rs. 79+120=00

by adjustment Rs. 5536=00

Accounts Superintendent

B.B.M.P. Dasarahalli Division

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Cpmte ospr Specifics Bepl & Cumm matter Cosmos etc Cray nsh Mud Cpeer for left Cellar Shall be mth for by						
		113	7500	-	-	84750-00	
		1.1617.201	750	-	-	1187224	
						2355000 Cubic	98100
	Certificate				@ 0.79/Cu		
	(1) Work done is Satisfactorily						
	(2) There are no Defects Shortcomings Faults						
	(3) Certified that all the above items are					Total	981191-00
						Remitted as per Work order	-852656-00
						30/5/2012	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ದಾಸರಹಳ್ಳಿ ವಿಭಾಗ
ಬೆಂಗಳೂರು